(formerly 9-331c)

MILE	:DSTAI	ES	
MENT	OF THE	INTERIOR	

	-		
1			
	•	_	

1		EAU OF LAND M	MANAGEMENT		5. LEASE DESIGNATION	DN AND SERIAL NO. J-65371
APPLICATI	ON FOR PE	RMIT TO DE	RILL, DEEPEN, OR PI	LUG BACK	6. IF INDIAN, ALLOTTI	EE OR TRIBE NAME
1a TYPE OF WORK					na	<u> </u>
DRILL	. X	DEEPEN	PLUG BACK		7. UNIT AGREEMENT	NAME
B TYPE OF WELL		'	SINGLE		na	
OIL G	AS X	OTHER	ZONE MULTIPLE ZONE	x	8. FARM OR LEASE N na	AME:
2. NAME OF OPERATOR					9. WELL NO.	
The Hous	ton Explorat	ion Company	/		Southman Ca	anyon 16-31-10-2
3. ADDRESS OF OPERATOR 1100 Loui		2000 Houstor	n, TX 77002		10. FIELD OR LEASE I	
4. LOCATION OF WELL (Re	•			7	11. Sec., T., R., M., OR	BLK
at surface 621' FSI			212		AND SURVEY OR ARE	A .
At proposed prod. Zone		s above <i>4417</i>		,59	Sec. 31, T10S	, R24E
14. DISTANCE IN MILES AN			ST OFFICE*		12. COUNTY OR PARI	SH 13. STATE
	South of Vern				Uintah	Utah
15. DISTANCE FROM PROP LINE, FT. (Also to nearest dr		ST PROP. OR LEASE	16. NO. OF ACRES IN LEASE	17. NO. OF ACI	RES ASSIGNED ELL	
575'			680		40	
16. DISTANCE FROM PROP			19. PROPOSED DEPTH	20. ROTARY O	R CABLE TOOLS	
TO NEAREST WELL, DRILLI OR APPLIED FOR, ON THIS		7,800	7,200	Rotar	v	
21. ELEVATION (SHOW WH 5318.4G	ETHER DF. RT, GR, etc				22. APPROX. DATE W Feb. 1,	
		PROPOSED CA	SING AND CEMENT PROGRAM	1		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO			Y OF CEMENT	
11"	8 5/8"	36#	2000'	779 sl	ks	
7 7/8"	4 1/2"	11.6#	T.D.	600 si	ks	
The op	erator requ	ests permis	sion to drill the subj	ect well. P	lease find t	he attached

10 point plan and 13 point plan.

William A Ryan 290 S 800 E **Vernal, UT 84078** 435-789-0968

RECEIVED

FEB 0 2 2005

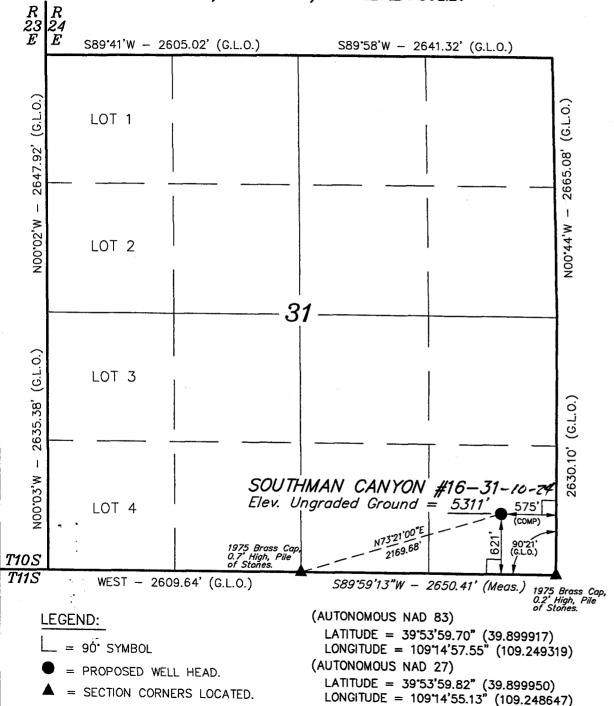
				DIV. OF OIL, GAS	& MINING
	RIBE PROPOSED PROGRAM: If proposed in to deeper all is to drill or deepen directional, give pertinent data or a, if any				
24 SIGNATURE	William A. Ryan	TITLE	Agent	DATE	1/17/05
(This space for	rederal or State Office use)				
PERMIT NO. — APPROVED BY CONDITIONS OF APPRO	43-047-136/2 po	TITLE E	BRADLEY G. HI	LL DATE	03-02-05
		_		, , , , , , , , , , , , , , , , , , ,	

*See Instructions on Reverse Side

Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



T10S, R24E, S.L.B.&M.



THE HOUSTON EXPLORATION COMPANY

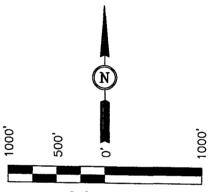
Well location, SOUTHMAN CANYON #16-31,-10-24-located as shown in the SE 1/4 SE 1/4 of Section 31, T10S, R24E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK (87EAM) IN THE SE 1/4 SW 1/4 OF SECTION 1, T12S, R23E, S.L.B.&M. TAKEN FROM THE ARCHY BENCH SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5887 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



S C A L E CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 11-05-04
J.W. J.S. E.C.O.	REFERENCES G.L.O. PLAT
WEATHER COOL	THE HOUSTON EXPLORATION COMPAN

SELF-CERTIFICATION STATEMENT

The following self-certification statement is provided per Federal requirements dated June 15, 1988.

Please be advised that The Houston Exploration Company are considered to be the operator of the following well.

Southman Canyon 16-31-10-24 Section 31, T.10S, R.24E. SE 1/4, SE 1/4 Lease UTU-65371 Uintah County, Utah

The Houston Exploration Company is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond 104155044 provides state-wide bond coverage on all Federal lands.

William A. Ryan

Agent

Rocky Mountain Consulting

350 S. 800 E.

Vernal UT 84078

435-789-0968 Office

435-828-0968 Cell

435-789-0970 Fax

rmcwar@hotmail.com

Ten Point Plan

The Houston Exploration Company

Southman Canyon 16-31-10-24

Surface Location SE ¼ SE ¼, Section 31, T. 10S., R. 24 E.

1. Surface Formation

Green River

2. Estimated Formation Tops and Datum:

Formation	Depth	Datum
Green River	Surface	+5,318'G.L.
Uteland Butte Limestone	3,946	+1,372'
Wasatch	4,080	+ 1,238'
Mesaverda	5,747	-429'
Buck Tounge	8,080	- \ 2 ,76 2 '
Castlegate	8,152	-2\874'
Maneos	8,44 7	-3 ,X 29'
TD	- 8,000 -	-2,682'
	7700	•

A 11" hole will be drilled to 2,000' +/-. The hole depth will depend on the depth that the Birds Nest Zone is encountered. The hole will be drilled 400' beyond the top of the Birds Nest.

3. Producing Formation Depth:

Formation objective includes the Green River, Wasatch, Mesaverde and its submembers.

Off Set Well information: Wells within a one-mile radius.

Drilling/ Permitted Well:

Southman Canyon 12-4-11-24

Abandon Well:

Shut-in Well:

4. Proposed Casing:

Hole	Casing			Coupling	Casing	
<u>Size</u>	<u>Size</u>	Weight/FT	<u>Grade</u>	& Tread	Depth	New/Used
11	8 5/8	36#	J-55	STC	2000	NEW
7 7/8	4 1/2	11.6#	N-80	LTC	T.D.	NEW

Cement Program:

The Surface Casing will be cemented to the Surface as follows:

Lead:	Casing <u>Size</u>	Cement <u>Type</u>	Cement Amounts	Cement <u>Yield</u>	Cement Weight
Tail:	8 5/8	Primium Lite II .05#/sk Static Free .25#/sk Cello Flake 5#/sk KOL Seal .002 gps FP-6L 10% Bentonite .5% Sodium Metasili 3% Potassium Chlori		3.38ft³/sk	11.0 ppg
	8 5/8	Class "G" 2% Calcium Chloride .25#/sk Cello Flake	329 sks. +/-	1.2ft³/sk	15.6 ppg
Top Jo	b:				
	8 5/8	4% Calcium Chloride .25#/sk Cello Flake	200 sks. +/-	-1.10ft³/sk	15.6 ppg

Production casing will be cemented to 2,500' or higher as follows:

	Casing	Cement	Cement	Cement	Cement
	<u>Size</u>	Type	Amounts	<u>Yield</u>	Weight
Lead:					
	4 1/2	Primium Lite II .25#/sk Cello Flake .05#/sk Static Free 5#/sk Kol Seal 3% Potassium Chlor .055 gps FP-6L 10% Bentonite .5 Sodium Metasilic	ride	3.3ft³/sk	11.0 ppg

Tail:

4 1/2 Class "G" 400 sks +/- 1.56ft³/sk 14.3 ppg
.05% Static Free
2 Sodium Chloride
.1% R-3
2% Bentonite

5. BOP and Pressure Containment Data:

The anticipated bottom hole pressure will be less than 3000 psi.

A 3000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 8 5/8" surface casing. The BOP system including the casing will be pressure tested to minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

<u>Interval</u>	Mud weight lbs./gal.	Viscosity Sec./OT.	Fluid Loss M1/30 Mins.	Mud Type
0-2000	Air/Clear Water		No Control	Water/Gel

2000-T.D.

8.4-12.0

30

8-10

Water/Gel

7. Auxiliary Equipment

Upper Kelly cock, full opening stabbing valve, 2 ½" choke manifold and pit level indicator.

8. Testing, Coring, Sampling and Logging:

a) Test:

None are anticipated.

b) Coring:

There is the possibility of sidewall coring.

c) Sampling:

Every 10' from 2000' to T.D.

d) Logging:

Type

Interval

DLL/SFL W/GR and SP

T.D. to Surf. Csg

FDC/CNL W/GR and CAL

T.D. to Surf. Csg

9. Abnormalities (including sour gas):

No abnormal pressures, temperatures or other hazards are anticipated. Oil and gas shows are anticipated in the Wasatch Formation. Other wells drilled in the area have not encountered over pressured zones or H2S.

10. Drilling Schedule:

The anticipated starting date is February 1, 2005. Duration of operations is expected to be 30 days.

THE HOUSTON EXPLORATION COMPANY 13 POINT SURFACE USE PLAN FOR WELL

Southman Canyon 16-31-10-24

LOCATED IN SE 1/4 SE 1/4

SECTION 31, T.10S, R24E, S.L.B.&M.

UINTAH COUNTY, UTAH

LEASE NUMBER: UTU-65371

SURFACE OWNERSHIP: FEDERAL

1. Existing Roads:

To reach The Houston Exploration Co well Southman Canyon #16-51 10-24 in Section31, T105, R 24E, Starting in Vernal, Utah.

Proceed in an easterly, then southerly direction from Vernal, Utah along U.S. Highway 40 approximately 3.9 miles to the junction of State Highway 45; exit right and proceed in a southerly direction approximately 41.5 miles on paved State Highway 45 to the junction of this road and gravel State Highway 45 to the southeast; turn left and proceed in a southeasterly direction approximately 3.8 miles to the iunction of this road and State Highway 207 to the southwest; turn right and proceed in a southwesterly direction approximately 7.7 miles to the junction of this road and an existing road to the northwest; turn right and proceed in a northwesterly then southwesterly direction approximately 2.2 miles to the junction of this road and an existing road to the west; turn right and proceed in a northwesterly direction approximately 3.4 miles to the iunction of this road and an existing road to the north; turn right and proceed in a northerly, direction approximately 1.8 miles to the beginning of the proposed access to the east; follow road flags in a southeasterly direction approximately 1.3 miles to the proposed location.

Total distance from Vernal, Utah to the proposed well location is approximately 65.6 miles.

All existing roads to the proposed location are State of Utah, BLM maintained or County Class D roads. Please see the attached map for additional details.

2. Planned access road

The proposed access road will be approximately 2,300' +/- of new construction on lease and 4,564'+/- of new construction off lease. The road will be graded once per year minimum and maintained.

A) Approximate length	6864 ft
B) Right of Way width	30 ft
C) Running surface	18 ft
D) Surface material Na	tive soil
E) Maximum grade	5%
F) Fence crossing	None
G) Culvert	None
H) Turnouts	None
I) Major cuts and fills	None
J) Road Flagged	Yes
K) Access road surface or	wnership
	Federal
L) All new construction	on lease
	No
M) Pipe line crossing	None

Please see the attached location plat for additional details.

A right of way will be required for approximately 4,564' +/-. All surface disturbances for the road and location will not be within the lease boundary.

3. Location of existing wells

The following wells are located within a one-mile radius of the location site.

A) Producing well	None
B) Water well	None
C) Abandoned well	None
D) Temp. abandoned well	None
E) Disposal well	None
F) Drilling /Permitted well	
Southman Canyon 12-4-1	1-24
G) Shut in wells	None
H) Injection well	None
I) Monitoring or observation	well
	None

Please see the attached map for additional details.

4. Location of tank batteries, production facilities and production gathering service lines.

All production facilities are to be contained within the proposed location site. Please see the attached plat plan for a typical gas well separator installation and well site piping.

All permanent (on site for more than six months or longer) structures constructed or installed will be painted a Desert Tan color. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is Desert Tan.

All tanks will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank in the battery. The integrity of the dike will be maintained.

The operator will adhere to all site security guidelines and regulation identified in 43 cfr 3126.7.

All off lease storage, off lease measurement, commingling on lease or off lease, of production, will have prior written approval form the authorized officer.

If the well is capable of economic production a surface gas line will be required.

Approximately 6,500° +/- of 3" gathering line would be constructed on Federal Lands. The line would tie into the existing pipeline in Sec. 30, T10S, R24E. The line will be strung along the access road and boomed to the north side of the access road and location.

An off lease right-of-way will be required for approximately 4,200'+/-.

Please see the attached location diagrams for pipeline location. There will be no additional surface disturbances required for the installation of a gathering line.

The gas meter run will be located within 500' of the wellhead. The gas line will be buried or anchored down from the wellhead to the meter.

Meter runs will be housed and/or fenced.

The gas meter will be calibrated and the tank strapped in place prior to any deliveries. Tests for meter accuracy will be conducted monthly

for the first three months on new meter installations and at least quarterly thereafter. The authorized officer will be provided with a date and time for the initial meter calibration and all future meterproving schedules. A copy of the meter calibration report will be submitted to the BLM's Vernal District office and State of Utah. Division of Oil, Gas, and Mining. All measurement facilities will conform to API (American Petroleum Institute) and AGA (American Gas Association) standards for gas and liquid hydrocarbon measurement.

5. Location and type of water supply

Water for drilling and cementing will come from the White River at Bitter Creek, Permit # - T75337.

6. Source of construction materials

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. Additional road gravel or pit lining material will be obtained from private resources.

7. Methods for handling waste disposal

A) Pit construction and liners:

The reserve pit will be approximately 12 ft. deep and most of the depth shall be below the surface of the existing ground

Please see the attached plat for details.

The reserve pit will be lined.

The reserve pit will be used to store water for drilling. A semiclosed system will be used to drill the well. All fresh water for drilling will come from a frac tank placed on location and from the rig tank. The pit will be used to hold non-flammable materials such as cuttings, salt, drilling fluids, chemicals, produced fluids, etc.

B) Produced fluids:

Produced water will be confined to the reserve pit, or if deemed necessary, a storage tank for a period not to exceed 90 days after initial production. During the 90-day period an application for approval for permanent disposal method and location will be submitted to the authorized officer.

C) Garbage:

A trash cage fabricated from expanded metal will be used to hold trash on location and will be removed to an authorized landfill location.

D) Sewage:

A portable chemical toilet will be supplied for human waste.

E) Site clean-up:

After the rig is moved off the location the well site area will be cleaned and all refuse removed.

8. Ancillary facilities

There are no ancillary facilities planned at this time and none are foreseen for the future.

9. Well-site layout

Location dimensions are as follows:

A) Pad length	345 ft.
B) Pad width	195 ft.
C) Pit depth	12 ft.
D) Pit length	175 ft.
E) Pit width	60 ft.
F) Max cut	30.8 ft.
G) Max fill	15.3 ft.
H) Total cut yds. 23,	420 cu yds
I) Pit location	east side
J) Top soil location	west end
K) Access road location	
•	hwest end
L) Flare Pit	corner B

Please see the attached location diagram for additional details.

All pits will be fenced according to the following minimum standards:

A) Thirty nine inch net wire shall be used with at least one strand of wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

- B) The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at leas 42 inches.
- C) Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 ft.
- E) All wire shall be stretched by using a stretching device before it is attached to the corner posts.

10. Plans for restoration of the surface

Prior to construction of the location, the top 6 inches of soil material will be stripped off the location and the pit area. The topsoil removed and piled will amount to approximately 2,330 cubic yards of material. Topsoil will be stockpiled in one distinct pile. Placement of the topsoil is noted on the attached location plat. The topsoil pile from the location will be seeded as soon as the soil is stock piled with the seed mix listed. When all drilling and completion activities have been completed and the pit back-filled the topsoil from the pit area will be spread on the pit area. The pit area will be seeded when the soil has been spread. The unused portion of the location (the area outside the dead men) will be re-contoured.

The dirt contractor will be provided with an approved copy of the surface use plan prior to construction activities.

Changes to the drainage during the construction activities shall be restored to its original line of flow or as near as possible when the pit is back-filled

All disturbed areas will be recontoured to the approximate natural contours. Prior to back filling the pit the fences around the reserve pit will be removed.

The reserve pit will be reclaimed within 90 days of well completion. If the reserve pit has not dried sufficiently to allow back filling, an extension on the time requirement for back filling the pit will be requested. Once reclamation activities have begun, they shall be completed within 30 days.

After the reserve pit has been reclaimed, no depressions in the soil covering the reserve pit will be allowed. The objective is to keep seasonal rainfall and run off from seeping into the soil used to cover the reserve pit. Diversion ditches and water bars will be used to divert the run off as needed.

When restoration activities have been completed, the location site and new access road cuts and shoulders shall be reseeded. Prior to reseeding, all disturbed areas will be scarified. And left with a rough surface.

A) Seeding dates:

Seed will be spread when topsoil is stock piled and when reclamation work is performed.

The seed mix and quantity list will be used whether the seed is broadcast or drilled.

B) Seed Mix

To be determined by the Authorized Officer.

11. Surface ownership:

Access road Federal Location Federal Pipe line Federal

12. Other information:

A) Vegetation

The vegetation coverage is Slight. The majority of the existing vegetation consists of non-native species. Rabbit brush, bitter brush, and Indian Rice grass and Sagebrush are also found on the location.

B) Dwellings:

There are no dwelling or other facilities within a one-mile radius of the location.

C) Archeology:

The location has been surveyed. A copy of that survey will be forwarded to your office.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the antiquities act of June 8, 1906) are discovered, all operations, which would affect such sites, will be suspended and the discovery reported promptly to the surface management agency.

D) Water:

The nearest water is the White River located 4 miles to the North.

E) Chemicals:

No pesticides, herbicides or other possible hazardous chemicals will be used without prior application.

F) Notification:

- a) Location Construction At least forty eight (48) hours prior to construction of location and access roads.
- b) Location completion Prior to moving on the drilling rig.
- c) Spud notice At least twenty-four (24) hours prior to spudding the well.
- d) Casing string and cementing
 At least twenty-four (24) hours prior to running casing and cementing all casing strings.

- e) BOP and related equipment tests At least twenty-four (24) hours prior to initial pressure tests.
- f) First production notice Within five (5) business days after the new well begins, or production resumes after well has been off production for more than 90 days.

G) Flare pit:

The flare pit will be located in corner B of the reserve pit out side the pit fences and 100 feet from the bore hole on the east side of the location. All fluids will be removed from the pit within 48 hours of occurrence.

13. Lessees or Operator's representative and certification

A) Representative

William A. Ryan Rocky Mountain Consulting Vernal, UT 84078

Office 435-789-0968 Fax 435-789-0970 Cellular 435-828-0968

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, onshore oil and gas orders, and any applicable notices to lessees. The operator is fully responsible for the actions of his subcontractors. A

copy of these conditions will be furnished to the field representative to ensure compliance.

Onsite Dates: 1/14/05

This drilling permit will be valid for a period of one year from the date of approval.

After permit termination, a new application will be filed for approval for any future operations.

B) Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work associated with the operation proposed herein will be preformed by The Houston **Exploration Company and its** contractors and subcontractors in conformity with this plan and terms and conditions with this plan and the terms and conditions under which it is approved.

William A. Ryan, Agent

Rocky Mountain Consulting

Statement of use of Hazardous Materials

No chemical(s) from the EPA's consolidated list of Chemicals subject to Reporting under Title III of the Superfund Amendments and Reauthorization, Act (SARA) of 1986 will be used, produced, transported, stored, disposed, or associated with the proposed action. No extremely hazardous substances, as defined in 40 cfr 355, will be used, produced, stored, transported, disposed, or associated with the proposed action.

If you require additional information please contact:

William A Ryan Agent for The Houston Exploration Company Rocky Mountain Consulting 290 S 800 E Vernal, UT 84078

435-789-0968 Office 435-828-0968 Cell 435-789-0970 Fax

THE HOUSTON EXPLORATION COMPANY

SOUTHMAN CANYON #16-31-10-24

LOCATED IN UINTAH COUNTY, UTAH SECTION 31, T10S, R24E, 6th P.M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHEASTERLY

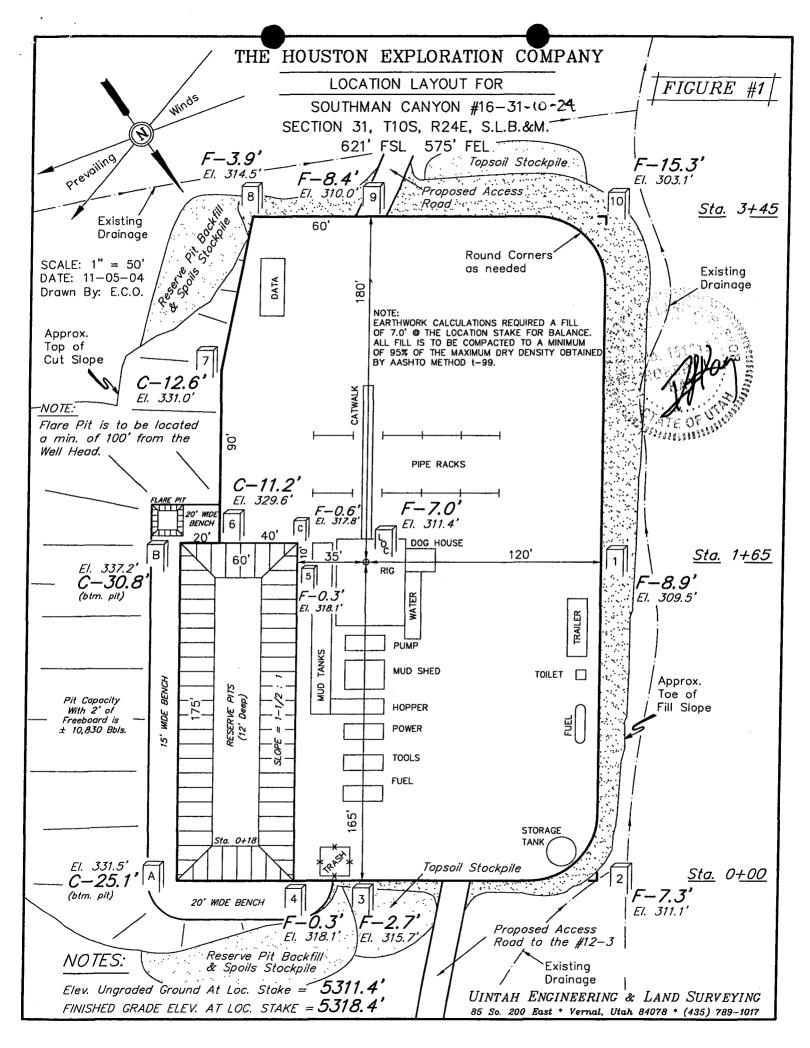


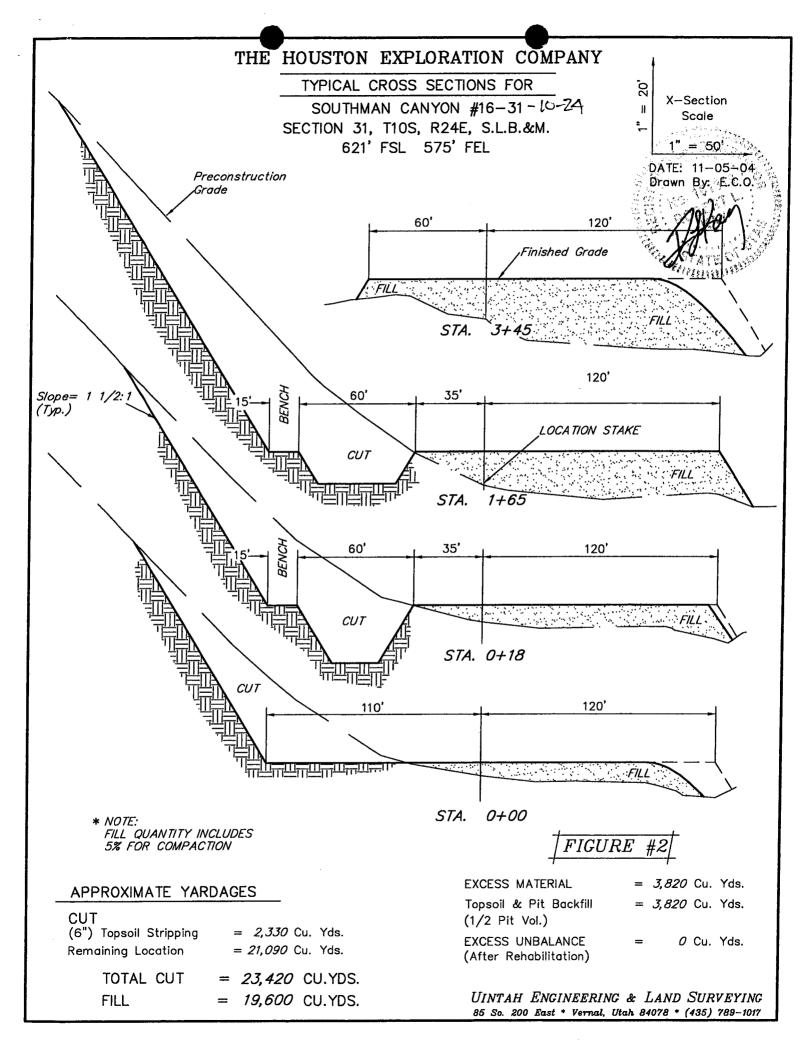
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 vels@uelsinc.com

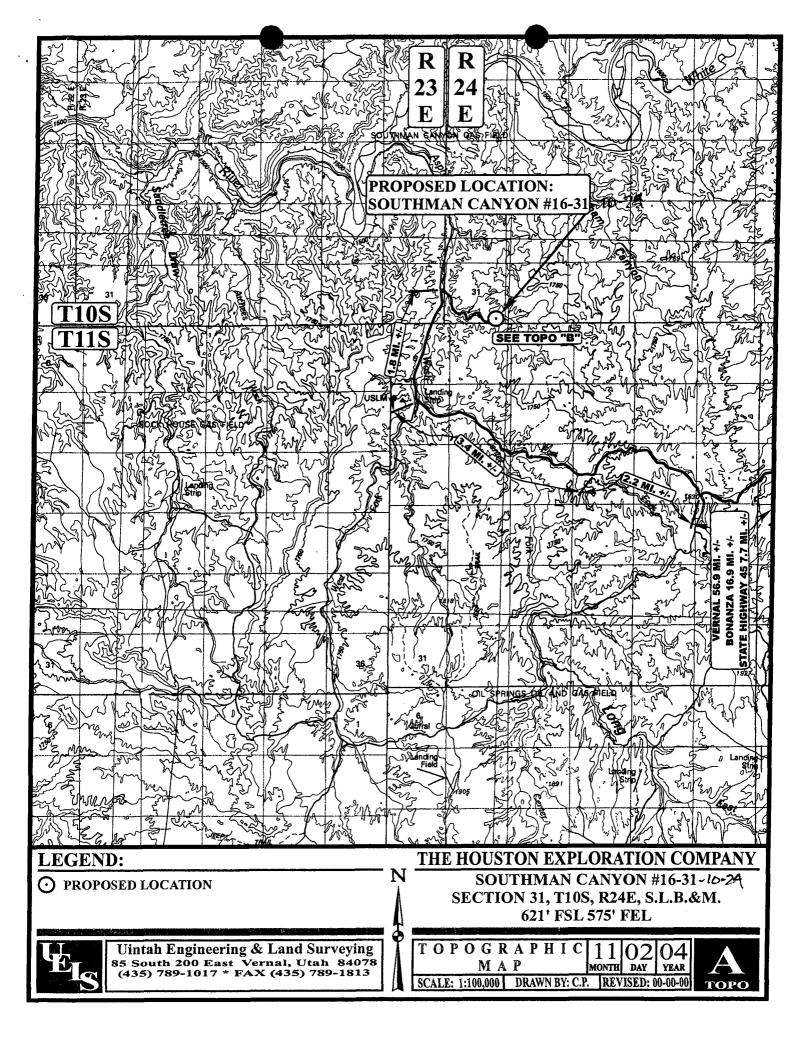
LOCATION PHOTOS

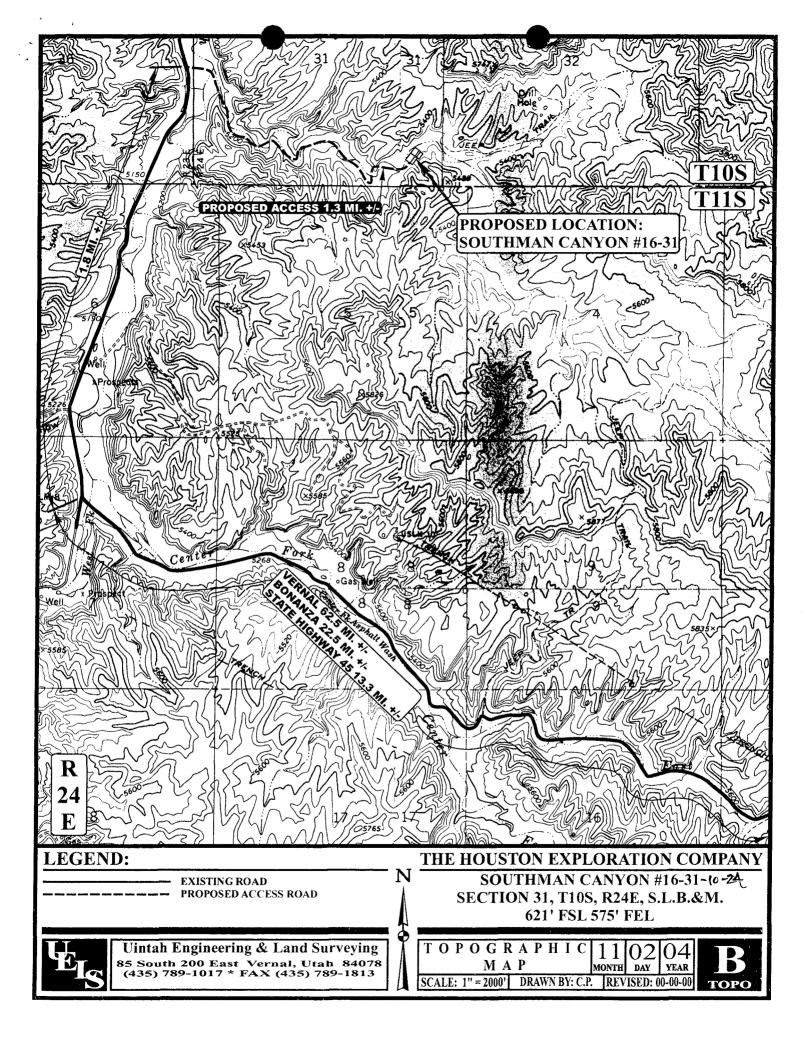
TAKEN BY: J.W. | DRAWN BY: C.P. | REVISED: 00-00-00

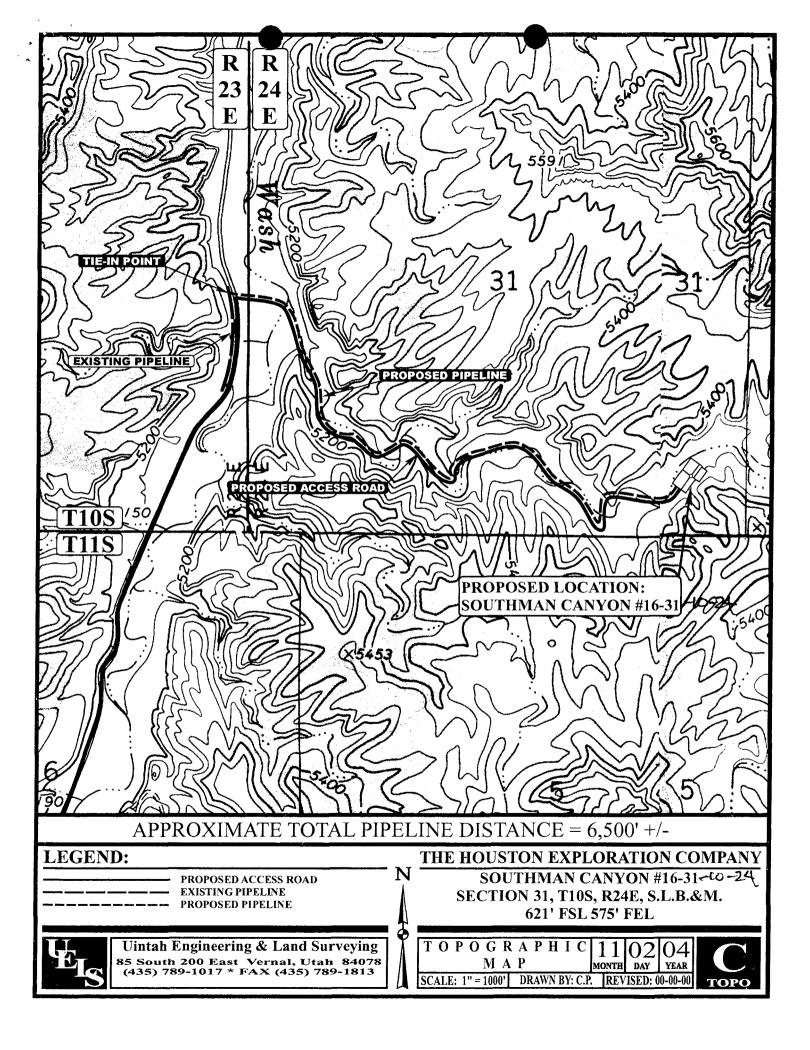
РНОТО





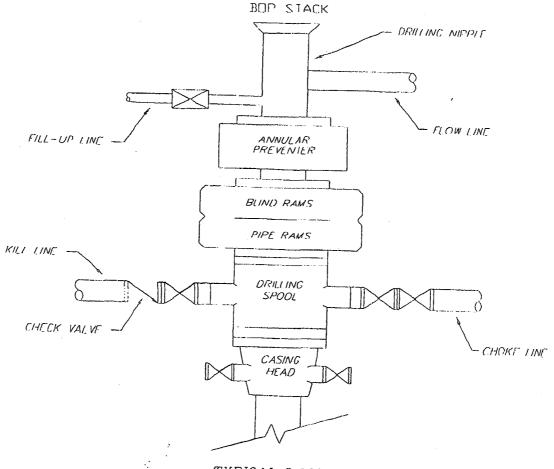




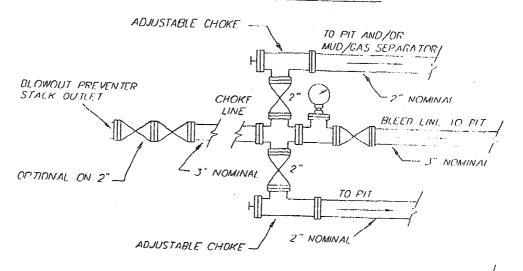


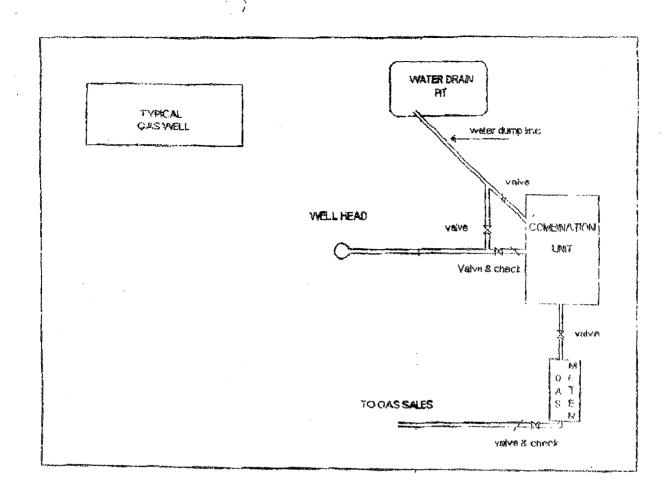
THE HOUSTON EXPLORATION COMPANY

TYPICAL 3.000 p.s.i. BLOWOUT PREVENTER SCHEMATIC



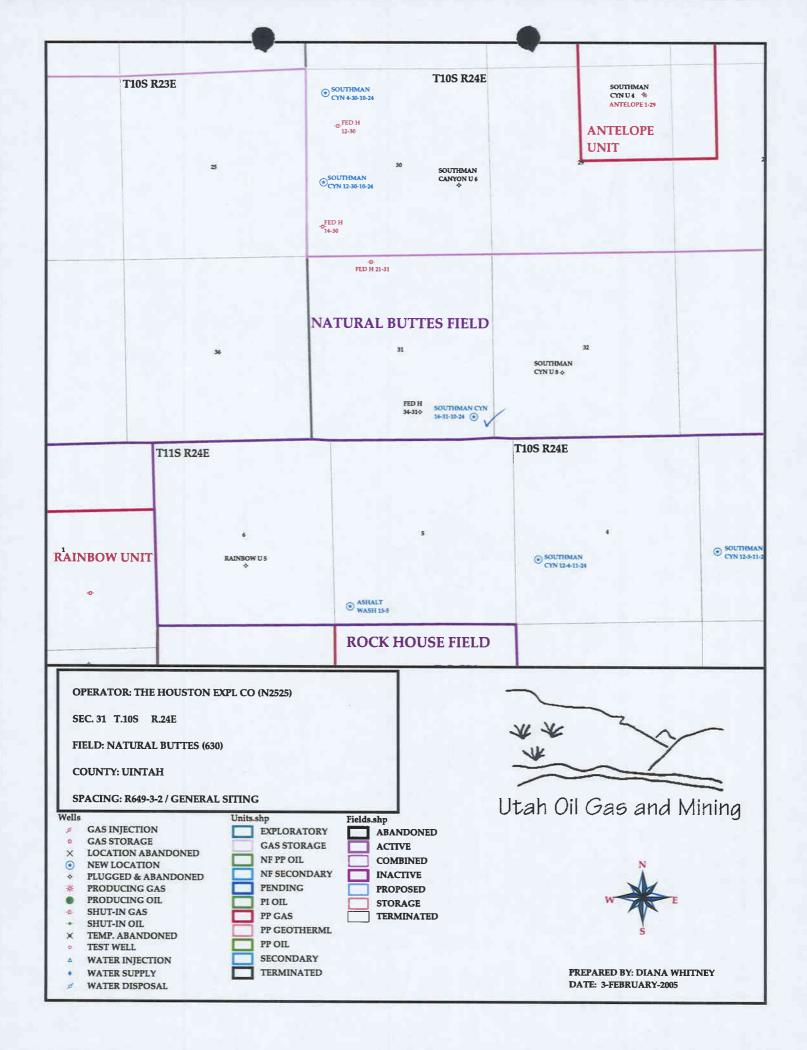
TYPICAL 3,000 p.s.i. CHOKE MANIFOLD SCHEMATIC





WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	ED: 02/02/2005	API NO. ASSIGN	ED: 43-047-3627	0
***************************************	SOUTHMAN CYN 16-31-10-24 HOUSTON EXPLORATION CO, (N2525) BILL RYAN	PHONE NUMBER: 4	35-789-0968	
BOTTOM: UINTAH NATURAL LEASE TYPE: LEASE NUMBE SURFACE OWN PROPOSED FO	DCATION: 31 100S 240E : 0621 FSL 0575 FEL 0621 FSL 0575 FEL BUTTES	INSPECT LOCATN Tech Review Engineering Geology Surface LATITUDE: 39.8 LONGITUDE: -109	Initials	Date
Plat Bond: (No. Potas Oil S Water (No. RDCC (Date	ND/OR REVIEWED: Fed[1] Ind[] Sta[] Fee[] 104155044	R649-3-3. Drilling Un: Board Cause Eff Date: Siting:	General From Qtr/Qtr & 920' 1 Exception	Between Wells
	rs: 1- Leders	(approva)		





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director



GARY R. HERBERT Lieutenant Governor

March 2, 2005

Houston Exploration Company 1100 Louisiana, Suite 2000 Houston, TX 77002

Re:

Southman Canyon 16-31-10-24 Well, 621' FSL, 575' FEL, SE SE, Sec. 31, T. 10 South, R. 24 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36270.

-Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Housto:	Houston Exploration Company						
Well Name & Number	Southm	Southman Canyon 16-31-10-24						
API Number:	43-047-	43-047-36270						
Lease:	UTU-6	5371						
Location: SE SE	Sec. 31	T. 10 South	R 24 Fast					

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

WITED STATES

			HE INTERIOR		5. LEASE DESIGNATION AND SERIAL NO.
		AU OF LAND M		ري چيد 😺	UTU-65371
	ON FOR PE	RMIT TO DE	RILL, DEEPEN, OR PL	LUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a TYPE OF WORK	[]	,	PLUG BACK	,	na
B TYPE OF WELL	<u></u>	DEEPEN	PLUG BACK		7. UNIT AGREEMENT NAME na
	AS X	OTHER	ZONE MULTIPLE ZONE	X	8. FARM OR LEASE NAME na
2. NAME OF OPERATOR The Hous	ton Explorati	on Company		00	9. WELL NO. Southman Canyon-#16-31-10-74
3. ADDRESS OF OPERATOR 1100 Loui	रेड siana Suite 2	000 Houstor	i, TX 77002	النا دن	10. FIELD OR LEASE NAME Natural Buttes
4. LOCATION OF WELL (Re	oort location clearly and it	accordance with any S	tate requirement)		11. Sec., T., R., M., OR BLK
at surface 621' FS	L 575' FEL SE	SE	<u> </u>		AND SURVEY OR AREA
At proposed prod. Zone	same as				Sec. 31, T10S, R24E
14. DISTANCE IN MILES AN			TOFFICE A2 MJ. 21	276	12. COUNTY OR PARISH 13. STATE
15. DISTANCE FROM PROP	South of Verna		16. NO. OF ACRES IN LEASE	J D OF ACE	Uintah Utah
LINE , FT. (Also to nearest di		TT NOT . ON ELAGE	TO. NO. OF AUNCED IN LEAGE	TO THIS W	
575'			680		40
16. DISTANCE FROM PROP TO NEAREST WELL, DRILL			19. PROPOSED DEPTH	20. ROTARY OF	R CABLE TOOLS
OR APPLIED FOR, ON THIS		7,800	7,200	Rotar	v
21. ELEVATION (SHOW WH 5318.40	ETHER DF. RT, GR, etc.				22. APPROX. DATE WORK WILL START Feb. 1, 2005
		PROPOSED CA	SING AND CEMENT PROGRAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO			Y OF CEMENT
11"	8 5/8"	36#	2000'	779 sl	(S
7 7/8"	4 1/2"	11.6#	T.D.	600 sl	(S
10 poi	nt plan and n A Ryan			ect well. P	lease find the attached
	, UT 84078				RECEIVED
435-78	9-0968				- O'LIVED

DIV. OF OIL, GAS & MINING IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: proposed in to deep in or plug back, give data on proposed productive zone and proposed new

ectional, give pertipent data on subsurface location and measure and true vertical depths. Give

Agent

JUN 1 / 2005

SIGNATURE

TITLE

TITLE

Approval pate Assistant Field Manager

Mineral Resources

DATE

*See Instructions on Reverse Side

*See Instructions on Reverse Side

*See Instructions on Reverse Side

*Initial 18 of Section 1001, makes it a crime for any person knowingly and willfully to make to any releasing tells, included the section of the section of

NOTICE OF APPROVAL

05JM 024/A

NOS 12/20/04

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: The Houston Exploration Co.	
Well Name & Number: Southman Canyon 16-31-10-24	
API Number: 43-047-3627 D	
Lease Number: U-65371	
Location: SESE Sec. 31 T.10S R.24E	
Agreement: N/A	

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report ALL water shows and water-bearing sands to John Mayers of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

Chart recorders shall be used for all pressure tests. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

All casing strings below the conductor shall be pressure tested to 0.22 psi/ft of casing string length or 1500 psi, whichever is greater but not to exceed 70% of the minimum internal yield.

4. Coring, Logging and Testing Program

A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing

Please submit an electronic copy of all logs run on this well in LAS format. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF or other).

5. Notifications of Operations

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

6. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.
All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (4

(435) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

- 1. If either of the wells would be a producing gas well the operator shall install the surface gas gathering line along the access road and bury the line a minimum of 5 feet deep at drainage crossings as required by the Vernal Field Office to protect potential contamination to fish species of the Colorado River System. This would prevent the possibility of high water flow events in the ephemeral drainage from breaking the gas line.
- 2. Seed mixture for reclamation shall not be that which is identified in the Surface Use Plan of the APD but the following:

Shadscale	Atriplex confertifolia	4 lbs/acre
Wyoming big sage brush	Artemisia tridentata spp wyomingensis	1 lbs/acre
Galleta grass	Hilaria jamesii	4 lbs/acre
Four wing salt bush	Atriplex canescens	3 lbs/acre

Seed should be drilled but if broadcasted then double the pounds per acre and drag the seeded soils with equipment to bury the seed.

At the time of construction the stockpiled top soils should be windrowed to the edge of the location and seeded with the same seed mixture as for reclamation.

- 3. The operator is given notice that lands in this area have been identified as being adjacent to potential habitat for T&E fish.
- 4. The operator is given notice that lands in this area have been identified as containing potential Bald Eagle roosting and foraging habitat.



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING



Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Southman Canyon 16-31-10-24				
API number:	4304736270				
Location:	Qtr-Qtr: SESE Section: 31 Township: 10S Range: 24E				
Company that filed original application:	HOUSTON EXPLORATION COMPANY				
Date original permit was issued:	03/02/2005				
Company that permit was issued to:	HOUSTON EXPLORATION COMPANY				

Check one	Desired Action:
	Transfer pending (unapproved) Application for Permit to Drill to new operator
	·
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
✓	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.		No
If located on private land, has the ownership changed?		1
If so, has the surface agreement been updated?		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		✓
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		1
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		1
Has the approved source of water for drilling changed?		1
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		1
Is bonding still in place, which covers this proposed well? Bond No. RLB0008031	1	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) ALEX CAMPBELL	Title VICE PRESIDENT OF LAND
Signature	Date 09/19/2005
Representing (company name) ENDURING RESOURCES, L	LC

The person signing this form must have legal authority to represent the company or individual (5) to be listed as the person on the Application for Permit to Drill.

(3/2004)

SEP 2 6 2005



DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: See Attached List
2. NAME OF OPERATOR: The Houston Exploration Company N3535	9. API NUMBER:
3. ADDRESS OF OPERATOR: 1100 Louisiana,Ste 2000 CITY Houston STATE TX ZIP 77002 PHONE NUMBER: (713) 830-6938	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT (Submit in Duplicate) ACIDIZE □ DEEPEN □ FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
Effective CHANGE TO PREVIOUS DIANS CHANGE Q /1 /05	TUBING REPAIR
9/1/05 CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
Enduring Resources, LLC Operator #N 2750 475 17th Street, Ste 1500 Denver, CO 80202 Contact: Frank Hutto 303-350-5102 Utah State Bond #RLB0008031 Signature & Title Date	<i>VP. 01</i> 5
NAME (PLEASE PRINT) Joanne Hresko TITLE Vice President/Ge	eneral Manager Onshore
SIGNATURE DATE 9/2/2005	
	- RECEIVED

(This space for State use only) APPROVED 913913005

SEP 2 6 2005

Carlene Russell, Engineering Technician on Reverse Side)

DIV. OF OIL, GAS & MINING

TRANSFER OF OPERATOR

NATURAL BUTTES FIELD, UINTAH COUNTY, UTAH DRILLED WELLS, TO BE OPERATED BY ENDURING RESOURCES, LLC

API Well Number	Well Name	Well Status	Qtr/Qtr	Section	Township-Range	FNL/FSL	FEL/FWL	Latitude	Longitude
43047355550000	Bonanza #10D-18	SI	NWSE	18	9S-24E	1437 S	1800 E	40.03340	-109.25282
43047355510000	Bonanza #12D-12	Producing	NWSW	12	9S-23E	1556 S	867 W	40.04788	-109.28055
43047356930000	Bonanza #2D-27	Producing	NWNE	27	9S-24E	1064 N	1824 E	40.01123	-109.19600
43047359080000	Bonanza 10-11	Producing	NWSE	11	9S-23E	1991 S	1755 E	40.04866	-109.29035
43047356920000	Bonanza 10D-8	SI	NWSE	8	9S-24E	1510 S	1768 E	40.04789	-109.23383
43047355520000	Bonanza 1-11	Producing	NWNW -	11	9S-23E	990 N	990 E	40.05431	-109.29891
43047359290000	Bonanza 12-20	Drlg	NWSW	20	9S-25E	1998 S	825 W	40.01947	-109.13150
43047-359210000	Bonanza 12A-18	Producing	NWSW	18	9S-24E	2067 S	813 W	40.03430	-109.26242
43047359090000	Bonanza 14-12	Evaluating	SESW	12	9S-23E	505 S	2001 W	40.04455	-109.27693
43047359940000	Bonanza 4-18	WOPL	NWNW	18	9S-24E	706 N	682 W	40.04119	-109.26288
43047-356220000	Bonanza 4D-16	Producing	NWNW	16	9S-24E	1152 N	1209 W	40.04000	-109.22349
43047358600000	Bonanza 6-36	Producing	SENW	36	9S-24E	2217 N	2009 W	39.99336	-109.16393
43047359120000	Bonanza 6B-8	Producing	SENW	8	9S-24E	2017 N	1878 W	40.05213	-109.24004
43047359200000	Bonanza 8D-7	Producing	SENE	7	9S-24E	1992 N	477 E	40.05220	-109.24845
43047359050000	Buck Canyon 15-24	P&A	SW/SE	24	12S-21E	700 S	2139 E	39.75386	-109.5134
43047348150000	Cartwright 2-35	TA	NWNE	35	9S-24E	858 N	2104 E	39.99733	-109.17882
43047332510000	East Bench 11-16	WOC	NESW	16	11S-22E	S S	1980 W	39.85889	-109.46172
43047347560000	Hoss 15	Producing	SWSE	20	9S-25E	1291 S	2088 E	40.01767	-109.12236
43047348140000	Little Joe 11-7	TA	NENE	7	9S-25E	710 N	644 E	40.05562	-109.13601
43047361500000	Rainbow 14-17	WOC	SESW	17	11S-24E	780 S	1726 W	39.85689	-109.25731
43047361840000	Rainbow 2-16	WOC	NWNE	16	11S-24E	837 N	2136 E	39.86708	-109.23348
43047353630000	Southman Canyon 10D-36	Producing	NWSE	36	9S-23E	1757 S	1650 E	39.98991	-109.27148
43047353640000	Southman Canyon 12D-36	Producing	NWSW	36	9S-23E	1518 S	1069 W	39.98977	-109.28040
43047357700000	Southman Canyon 14C-36	Producing	SESW	36	9S-23E	648 S	1717 W	39.98689	-109.27716
43047357720000	Southman Canyon 16C-36	Producing	SESE	36	9S-23E	542 S	736 E	39.98607	-109.26912
43047356910000	Southman Canyon 2D-30	Producing	NWNE	30	9S-24E	1171 N	1502 E	40.01111	-109.25269
43047353650000	Southman Canyon 2D-36	Producing	NWNE	36	9S-23E	960 N	1751 E	39.99711	-109.27228
43047353610000	Southman Canyon 4D-36	Producing	WWW	36	9S-23E	1163 N	1137 W	39.99623	-109.28012
43047353620000	Southman Canyon 6D-36	Producing	SENW	36	9S-23E	2466 N	2271 W	39.99336	-109.27635
43047357710000	Southman Canyon 8C-36	Producing	SENE	36	9S-23E	2185 N	694 E	39.99358	-109.26783
43047355590000	Thurston Federal #12-1	Producing	SESW	12	12S-21E	692 S	1959 W	39.78280	-109.51768



NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

		· · · · · · · · · · · · · · · · · · ·						_
Well Name	Q/Q	Sec	Т	R	Lease Number	Footages f/ Sec Lines - SL	API Number]
Asphalt Wash 13-7	SW/SW	7	113	24E	UTU-73919	739' FSL & 629' FWL	43-047-36234	14
Bonanza 16-18	SE/SE	18	98	24E	UTU-73457	861' FSL & 715' FEL	43-047-35992	1
Bonanza 4-11	NW/NW	11	98	23E	UTU-74426	671' FNL & 729' FWL	43-047-35968	1
Bonanza 10D-12	NW/SE	12	98	23E	UTU-74426	1,785' FSL & 1,855' FEL	43-047-35919	1
Bonanza 12-11	NW/SW	11	98	23E	UTU-74426	1748' FSL & 420' FWL	43-047-35916	1
Bonanza 14-18	SE/SW	18	98	24E	UTU-73457	472' FSL & 2,010' FWL	43-047-35993	1
Bonanza 14A-8	SE/SW	8	98	24E	UTU-73457	907' FSL & 2,298' FWL	43-047-35952	1
Bonanza 16A-27	SE/SE	27	98	24E	UTU-80571	862' FSL & 581' FEL	43-047-35923	1
Bonanza 2-21	NW/NE	21	88	25E	UTU-73470	1,207' FNL & 1,541' FEL	43-047-35926	1
Bonanza 3-8	NW/NW	8	98	24E	UTU-73457	573' FNL & 1,518' FWL	43-047-35966	1
Bonanza 6D-7	SE NW	7	98	24E	UTU-73457	2,310' FNL & 2,310' FWL	43-047-35690	1
Bonanza 8-11	SE/NE	11	98	23E	UTU-74426	2,163 FNL & 615' FEL	43-047-35907	1
Bonanza 8B-27	SE/NE	27	98	24E	UTU-80571	1,830' FNL & 735' FEL	43-047-35923	1
Buck Camp 4-25	NW/NW	25	118	22E	UTU-74424	804 FNL & 695 FWL	43-047-36276	1
Buck Camp 4-26	NW/NW	26	115	22E	UTU-74974	660' FNL & 660' FWL	43-047-36274	1
Buck Canyon 1-24	NE/NE	24	128	21E	UTU-73440	488' FNL & 833' FEL	★ 43-047-35606	1
Buck Canyon 15-24	SW/SE	24	128	21E	UTU-73440	700' FSL & 2,139' FEL	# 43-047-35905-	1_
Buck Canyon 7-24	SW/NE	- 24	123	21E	UTU-73440	2,041' FNL & 2,171' FEL	43-047-35904	44
Buck Canyon 9-24	NE/SE	24_	12S	21E	UTU-73440	1784' FSL & 855' FEL	43-047-35903	E
Rainbow 1-17	NE/NE	17	11S	24E	UTU-73920	795' FNL & 586' FEL	43-047-36151	1
Southman Canyon #14-30	SE/SW	30	98	24E	UTU-80571	740' FSL & 1,737' FWL	43-047-35914	1
Southman Canyon #4C-30	NW/NW	30	98	24E	UTU-80571	676' FNL & 568' FWL	43-047-35913	1
Southman Canyon 12-30	NW/SW	30	98	24E	UTU-80571	1,912' FSL & 513' FWL	43-047-36104	1
Southman Canyon 8-30	SE/NE	30	98	24E	UTU-80571	1,875' FNL & 818' FEL	43-047-35994	1
Southman Canyon 9-30	NE/SE	30	98	24E	UTU-80571	2,089' FSL & 831' FEL	43-047-36019	1

* 43047-35906 • 43047-35953

NEW OPERATOR: Enduring Resources, LLC **EFFECTIVE DATE:** September 1st, 2005

East Bench 1-16	NENE	16	115	22E	ML-46911	660' FNL & 660' FEL	43-047-36126	Undesignated	Gas
East Bench 15-16	SWSE	16	115	22E	ML-46911 ML-46911	545' FSL & 1,848' FEL	43-047-36126 43-047-36128	Undesignated Undesignated	Gas
East Bench 3-16	NENW	16	115	22E		832' FNL & 1,978' FWL	43-047-36125	Undesignated	Gas
East Bench 7-16	SWNE	16	118	22E	ML-46911	1,909' FNL & 1,643' FEL	43-047-36127	Undesignated	Gas
East Bench 12-16-11-22	NWSW	16	118	22E	ML-46911	1862 FSL & 838 FEL	43-047-37128	Undesignated	Gas
East Bench 13-16-11-22	SWSW	16	118	22E	ML-46911	880 FSL & 750 FWL	43-047-37130	Undesignated	Gas
East Bench 14-16-11-22	SESW	16	11S	22E	ML-46911	848 FSL & 1930 FWL	43-047-37122	Undesignated	Gas
East Bench 16-16-11-22 East Bench 2-16-11-22	NWNE	16 16	115	22E	ML-46911 ML-46911	663 FSL & 1055 FEL 705 FNL & 2077 FEL	43-047-37121 43-047-37125	Undesignated Undesignated	Gas Gas
East Bench 4-16-11-22	NWNW	16	115	22E	ML-46911	760 FNL & 860 FWL	43-047-37126	Undesignated	Gas
East Bench 5-16-11-22	SWNW	16	115	22E	ML-46911	1980 FNL & 758 FWL	43-047-37129	Undesignated	Gas
East Bench 6-16-11-22	SENW	16	118	22E	ML-46911	1887 FNL & 2138 FWL	43-047-37124	Undesignated	Gas
East Bench 8-16-11-22	SENE	16	118	22E	ML-46911	1880 FNL & 780 FEL	43-047-37127	Undesignated	Gas
East Bench 9-16-11-22	NESE	16	118	22E		2035 FSL & 1422 FEL	43-047-37123	Undesignated	Gas
Gusher 6-2	SENW	2	6 S	19E		1550 FNL 1825 FWL	43-047-36963	Moffit Canal	Oil -
Hanging Rock 1-32 Little Pack Mountain 1-16	NENE	32	115	23E		542' FNL & 690' FEL 609 FNL & 688 FEL	43-047-36309	Undesignated	Gas
Little Pack Mountain 1-16 Little Pack Mountain 7-32	NWNW	16 32	12S 12S	20E		1792 FNL & 688 FEL	43-047-36981 43-047-36980	Wildcat Wildcat	Gas Gas
Rock House 12-36-10-23	NWSW	36	105	23E		1844 FSL & 755 FWL	43-047-36534	Natural Buttes	Gas
Rock House 13-32-10-23	SWSW	32	105	23E		564 FSL & 471 FWL	43-047-36411	Natural Buttes	Gas
Rock House 1-36-10-22	NENE	36		22E		620 FNL & 850 FEL	43-047-36408	Natural Buttes	Gas
Rock House 3-36-10-22	NENW	36		22E		934 FNL & 1783 FWL	43-047-36407	Natural Buttes	Gas
Rock House 4-32-10-23	SWNW	32		23E	ML-47063	1406 FNL & 562 FWL	43-047-36412	Natural Buttes	Gas
Rock House 7-36-10-22	SWNE	36		22E		2209 FNL & 2445 FEL	43-047-36409	Natural Buttes	Gas
Rock House 9-32-10-23	NESE	32	105			2008 FSL & 1042 FEL	43-047-36337	Natural Buttos	Gas
Rockhouse #13-36	SWSW	36		22E		486 FSL & 844' FWL	43-047-35902	Natural Buttes	Gas
Rockhouse 16-2	SESE NWSE	2		23E		909' FSL & 748' FEL	43-047-36152	Rockhouse	Gas
Seep Springs 10-13-12-24 Seep Springs 1-13-12-24	NENE	13 13	12S	24E		1950 FSL & 1802 FEL 753 FNL & 487 FEL	43-047-36634 43-047-36628	Undesignated Undesignated	Gas Gas
Seep Springs 15-11-12-24	SWSE	11		24E		829 FSL & 2178 FEL	43-047-36626	Undesignated	Gas
Seep Springs 15-13-12-24	SWSE	13		24E		622 FSL & 1806 FEL	43-047-36630	Undesignated	Gas
Seep Springs 16-11-12-24	SESE	11		24E		659 FSL & 466 FEL	43-047-36625	Undesignated	Gas
Seep Springs 16-13-12-24	SESE	13	128	24E	ML 49275	686 FSL & 640 FEL	43-047-36629	Undesignated	Gas
Seep Springs 2-13-12-24	NWNE	13	_	24E		465 FNL & 1807 FEL	43-047-36627	Undesignated	Gas
Seep Springs 7-13-12-24	SWNE	13		24E	ML-49275	FNL & FEL	43-047-36631	Undesignated	Gas
Seep Springs 8-13-12-24	SENE	13		24E		1969 FNL & 642 FEL	43-047-36632	Undesignated	Gas
Seep Springs 9-13-12-24	NESE	13	12S	24E	ML-49275	663 FSL & 1960 FEL	43-047-36633	Undesignated	Gas
Southman Canvon 11-36-9-23	NESW	36	98	23E	MI -47782	1965 FSL & 1953 FWL	43-047-36535	Natural Buttes	Gas

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Well Name	QIQ	Sec	Т	R	Lease Number	Footages f/ Sec Lines - SL	API Number	FIELD	Well Type
Southman Canyon 1-36-9-23	NENE	36	98	23E	ML-47782	681 FNL & 496 FEL	43-047-36537	Natural Buttes	Gas
Southman Canyon 15-36-9-23	SWSE	36	98	23E	ML-47782	529 FSL & 1784 FEL	43-047-36529	Natural Buttes	Gas
Southman Canyon 3-36-9-23	NENW	36	98	23E	ML-47782	464 FNL & 1815 FWL	43-047-36530	Natural Buttes	Gas
Southman Canyon 5-36-9-23	SWNW	36	98	23E	ML-47782	2028 FNL & 499 FWL	43-047-36531	Natural Buttes	Gas
Southman Canyon 7-36-9-23	SENE	36	98	23E	ML-47782	2184 FNL & 1994 FEL	43-047-36536	Natural Buttes	Gas
Southman Canyon 9-36-9-23	NESE	36	98	23E	ML-47782	1978 FNL & 657 FEL	43-047-36533	Natural Buttes	Gas

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NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

					Lease	Footages f/ Sec Lines -	
Well Name	Q/Q	Sec	T	R	Number	SL	API Number
Asphalt Wash 13-6	SW/SW	-6-	116	24E	- UTU-73919	400' FSL & 550' FWL	
Asphalt Wash 10-9-11-24	NW SE	9	118	24E	UTU-73920	1846 FSL & 1942 FEL	43-047-37071
Asphalt Wash 11-9-11-24	NE SW	9	118	24E	UTU-73920	1799 FSL & 1782 FWL	43-047-37073
Asphalt Wash 12-6-11-24	NW SW	6	118	24E	UTU-73919	1844 FSL & 683 FWL	43-047-37066
Asphalt Wash 14-6-11-24	SE SW	6	118	24E	UTU-73919	704 FSL & 2123 FWL	43-047-37067
Asphalt Wash 14-9-11-24	SE SW	9	118	24E	UTU-73920	460 FSL & 2115 FWL	43-047-37076
Asphalt Wash 15-9-11-24	SW SE	9	118	24E	UTU-73920	804 FSL & 1990 FEL	43-047-37074
Asphalt Wash 16-9-11-24	SE SE	9	118	24E	UTU-73920	826 FSL & 472 FEL	43-047-37075
Asphalt Wash 2-6-11-24	NW NE	6	118	24E	UTU-73919	735 FNL & 1590 FEL	43-047-37061
Asphalt Wash 2-7-11-24	NW NE	7	118	24E	UTU-73919	621 FNL & 2462 FEL	43-047-37068
Asphalt Wash 2-9-11-24	NW NE	9	118	24E	UTU-73920	829 FNL & 1774 FEL	43-047-37070
Asphalt Wash 3-6-11-24	NE NW	6	118	24E	UTU-73919	792 FNL & 1925 FWL	43-047-37062
Asphalt Wash 4-6-11-24	NW NW	6	118	24E	UTU-73919	820 FNL & 1007 FWL	43-047-37063
Asphalt Wash 5-6-11-24	SW NW	6	118	24E	UTU-73919	1738 FNL & 716 FWL	43-047-37064
Asphalt Wash 6-7-11-24	SE NW	7	118	24E	UTU-73919	2013 FNL & 2241 FWL	43-047-37069
Asphalt Wash 7-6-11-24	SW NE	6	118	24E	UTU-73919	1616 FNL & 1615 FEL	43-047-37065
Asphalt Wash 7-9-11-24	SE NE	9	118	24E	UTU-73920	1883 FNL & 1854 FEL	43-047-37072
Asphalt Wash 1-7-11-24	NE NE	7	118	24E	UTU-73919	426 FNL & 270 FEL	43-047-37084
Asphalt Wash 4-7-11-24	NW NW	7	118	24E	UTU-73919	856 FNL & 860 FWL	43-047-37085
Asphalt Wash 7-7-11-24	SW NE	7	118	24E	UTU-73919	1909 FNL & 1893 FEL	43-047-37087
Asphalt Wash 8-7-11-24	SE NE	7	118	24E	UTU-73919	1998 FNL & 683 FEL	43-047-37086
Bonanza 4-7	NW/NW	7	98	24E	UTU-73457	809' FNL & 670' FWL	43-047-36017
Bonanza 8-17	SW/NE	17	98	24E	UTU-73457	1865' FNL & 584' FEL	43-047-36041
Bonanza 11-11-9-23	NE SW	11	98	23E	UTU-74426	2036 FSL & 2043 FWL	43-047-36649
Bonanza 11-12-9-23	NE SW	12	98	23E	UTU-74426	1799 FSL & 1948 FWL	43-047-36655
Bonanza 11-18-9-24	NE SW	18	98	24E	UTU-73457	1785 FSL & 2133 FWL	43-047-36637
Bonanza 12-23-9-24	NW/SW	23	98	24E	UTU-81311	1882 FSL & 699 FWL	43-047-36640
Bonanza 12-35	NW/SW	35	98	24E	UTU 73459	1374' FSL & 858' FWL	43-047-36020
Bonanza 13-11-9-23	SW SW	11	98	23E	UTU-74426	463 FSL & 773 FWL	43-047-36650
Bonanza 13-12-9-23	SWSW	12	98	23E	UTU-74426	661 FSL & 656 FWL	43-047-36528
Bonanza 13-18-9-24	SW SW	18	98	24E	UTU-73457	767 FSL & 583 FWL	43-047-36638
Bonanza 14-11-9-23	SE SW	11	98	23E	UTU-74426	756 FSL & 1859 FWL	43-047-36651
Bonanza 14-23-9-24	SE/SW	23	98	24E	UTU-81311	560 FSL & 1878 FWL	43-047-36641
Bonanza 15-11-9-23	SW SE	11	98	23E	UTU-74426	660 FSL & 1980 FEL	43-047-36652
Bonanza 15-12-9-23	SW SE	12		23E	UTU-74426	607 FSL & 1920 FEL	43-047-36656
Bonanza 15-18-9-24	SW SE	18		24E'	UTU-73457	463 FSL & 2162 FEL	43-047-36639
Bonanza 16-12-9-23	SE SE	12		23E	UTU-74426	855 FSL & 536 FEL	43-047-36657
Bonanza 16-8	SE/SE NW NE	8		24E	UTU-73457	588' FSL & 524' FEL 664 FNL & 1925 FEL	43-047-36101
Bonanza 2-11-9-23		11		23E	UTU 74426		43-047-36643
Bonanza 2-12-9-23	NW NE	12		23E	UTU-74426	743 FNL & 1962 FEL	43-047-36527
Bonanza 3-11-9-23	NE NW	11		23E	UTU 74426	499 FNL & 1898 FWL	43-047-36644
Bonanza 3-12-9-23	NE NW	12		23E	UTU-74426	734 FNL & 1866 FWL	43-047-36524
Bonanza 4-35	NW/NW	35		24E	UTU 73459	789' FNL & 807' FWL	43-047-35925
Bonanza 5-11-9-23	SW NW	11	98	23E	UTU 74426	1794 FNL & 609 FWL	43-047-36645

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NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Well Name	Q/Q	Sec	т	R	Lease Number	Footages f/ Sec Lines - SL	API Number
Bonanza 5-12-9-23	SW NW	12	98	23E	UTU-74426	1996 FNL & 558 FWL	43-047-36526
Bonanza 5-18-9-24	SW NW	18	98	24E	UTU-73457	2147 FNL & 662 FWL	43-047-36635
Bonanza 5-22	SW/NW	22	88	25E	UTU-73470	1,932' FNL & 415' FWL	43-047-35918
Bonanza 5-24-9-24	SW/NW	24	98	24E	UTU-73458	2167 FNL & 714 FWL	43-047-36642
Bonanza 6-11-9-23	SE NW	11	98	23E	UTU-74426	2069 FNL & 1801 FWL	43-047-36646
Bonanza 6-12-9-23	SE NW	12	98	23E	UTU-74426	2114 FNL & 1871 FWL	43-047-36525
Bonanza 7-11-9-23	SW NE	11	98	23E	UTU-74426	2060 FNL & 2134 FEL	43-047-36647
Bonanza 7-12-9-23	SW NE	12	98	23E	UTU-74426	2065 FNL & 2159 FEL	43-047-36653
Bonanza 8-35	SENE	35	98	24E	UTU-73459	1987' FNL & 909' FEL	43-047-36105
Bonanza 9-11-9-23	NE SE	11	98	23E	UTU-74426	2008 FSL & 553 FEL	43-047-36648
Bonanza 9-12-9-23	NE SE	12	98	23E	UTU-74426	1980 FSL & 660 FEL	43-047-36654
Bonanza 9-18-9-24	NE SE	18	98	24E	UTU-73457	2009 FSL & 852 FEL	43-047-36636
Bonanza 9-22	NE/SE	22	98	24E	UTU-75118	1,969' FSL & 495' FEL	43-047-36102
East Bench 9-20	NE/SE	20	118	22E	UTU-73905	2,170' FSL & 472' FEL	43-047-36275
Rock House 12-30-10-23	NE SW	30	108	23E	UTU-76281	2320 FSL & 1980 FWL	43-047-36548
Rock House 12-31-10-23	NW SW	31	108	23E	UTU-76281	1900 FSL & 460 FWL	43-047-36552
Rock House 13-30-10-23	SW SW	30	108	23E	UTU-76281	553 FSL & 573 FWL	43-047-36549
Rock House 14-31-10-23	SE SW	31	10S	23E	UTU-76281	860 FSL & 1890 FWL	43-047-36553
Rock House 3-31-10-23	NE NW	31	10S	23E	UTU-76281	854 FNL & 1940 FWL	43-047-36551
Rock House 5-30-10-23	SW NW	30	10S	23E	UTU-76281	1858 FNL & 703 FWL	43-047-36547
Rock House 5-31-10-23	SW NW	31	10\$	23E	UTU-76281	2055 FNL & 2097 FWL	43-047-36550
Rock House 6-31-10-23	SE NW	31	10S	23E	UTU-76281	2059 FNL & 2111 FWL	43-047-36554
Reckhouse #12-30	NW/SW	-30	108	23E	UTU-80571	1,980' FSL & 660' FWL	43-047-36018 🔨
Rockhouse 13C-31	SW/SW	31	108	23E	UTU-76281	135' FSL & 365' FWL	43-047-35911
Rockhouse 4D-30	NW NW	30	108	23E	UTU-76281	1,116 FNL & 1,135' FWL	43-047-35882
Rockhouse 4D-31	NW NW	31	10S	23E	UTU-76281	990' FNL & 990' FWL	43-047-35807
Southman Canyon 12-3-11-24	NW/SW	3	11S	24E	UTU-73918	1,950' FSL & 514' FWL	43-047-36272
Southman Canyon 12-30-10-24	NW/SW	30	108	24E	UTU-65371	2,118' FSL & 502' FWL	43-047-36238
Southman Canyon 13-30	SW/SW	30	98	24E	UTU-80571	765' FSL & 303' FWL	43-047-36018
Southman Canyon 16-31-10-24	SE/SE	31	108	24E	UTU-65371	621' FSL & 575' FEL	43-047-36270
Southman Canyon 4-30-10-24	NW/NW	30	10S	24E	UTU 65371	649' FNL & 607' FWL	43-047-36237
Southman Canyon 5-19-10-24	SW/NW	19	10S	24E	UTU-65371	1,978' FNL & 855' FWL	43-047-36236
Southman Canyon 6-30	SE/NW	30	98	24E	UTU-80571	2,015' FNL & 2,581' FWL	43-047-36103

x Duplicate API -Different Well name

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OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ

1. DJJ 2. CDW

X Change of Operator (Well Sold)

6a. (R649-9-2) Waste Management Plan has been received on:

6b. Inspections of LA PA state/fee well sites complete on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below	has changed	, effect	ive:			9/1/2005			\neg
FROM: (Old Operator):				TO: (New (Inerator).				ᅥ
N2525-The Houston Exploration Compan	v			N2750-Endur	• /	es IIC			
1100 Louisiana, Suite 2000	•				7th Street, S	•			1
Houston, TX 77002					er, CO 80202				- 1
Phone: 1-(713) 830-6938				1	•	_			- 1
	CA No.			Phone: 1-(303 Unit:	5) 330-3102				-
WELL(S)	CA III.			Uint:			·		{
NAME	SE	TXX	N DNC	API NO	TENTODEOUS Z	I E A OE	I TOWNER Y	Terror -	4
	SE	- 1 W	N KING	API NO	ENTITY NO	TYPE	WELL	i i	1
BONANZA 3-12-9-23	12	0905	230E	4304736524	NO	Federal	TYPE GW	APD APD	-1,
BONANZA 6-12-9-23	12		230E	4304736525	 	Federal	GW		
BONANZA 5-12-9-23	12		230E	4304736526	-	Federal	GW	APD	
BONANZA 2-12-9-23	12		230E	4304736527	 	Federal		APD	
BONANZA 13-12-9-23	12		230E	4304736528			GW	APD	
BONANZA 5-18-9-24	18		240E	4304736635		Federal	GW	APD	
ROCK HOUSE 5-30-10-23	30		230E			Federal	GW	APD	
ROCK HOUSE 12-30-10-23	30		230E	4304736547		Federal	GW	APD	
ROCK HOUSE 13-30-10-23	30		230E	4304736548 4304736549		Federal	GW	NEW	(
ROCK HOUSE 5-31-10-23	31		230E			Federal	GW	APD	(
ROCK HOUSE 3-31-10-23	31			4304736550		Federal	GW	NEW	C
ROCK HOUSE 12-31-10-23	31		230E	4304736551	- 	Federal	GW	APD	
ROCK HOUSE 14-31-10-23	31		230E	4304736552	- 	Federal	GW	APD	
ROCK HOUSE 6-31-10-23		100S		4304736553		Federal	GW	APD	
SOUTHMAN CYN 5-19-10-24	31		230E	4304736554		Federal	GW	APD	
SOUTHMAN CYN 4-30-10-24	19			4304736236	 	Federal	GW	APD	4
SOUTHMAN CYN 12-30-10-24	30		240E	4304736237	 	Federal	GW	APD	_
SOUTHMAN CYN 16-31-10-24	30		240E	4304736238	 	Federal	GW	APD	4
EAST BENCH 9-20	31			4304736270	-	Federal	GW	APD	4
BUCK CAMP 4-25	20			4304736275	<u> </u>	Federal	GW	APD	C
BUCK CAMP 4-26	25			4304736276		Federal	GW	APD	C
SOUTHMAN CYN 12-3-11-24	26			4304736274		Federal	GW	APD	C
300 THMAN C 1N 12-3-11-24	03	1108	240E	4304736272		Federal	GW	APD	丄
OPED ATOD CHANGES BOOK	#103100 4 mm	~~.							
OPERATOR CHANGES DOCUM		ON							
Enter date after each listed item is compl									
1. (R649-8-10) Sundry or legal document	ation was rec	eived f	rom the	FORMER ope	erator on:	9/26/200:	5		
2. (R649-8-10) Sundry or legal document	ation was rec	eived f	rom the	NEW operator	on:	9/26/200:	5	•	
				-	•		_		
3. The new company was checked on the	Department	of Cor	nmerce	, Division of C	orporations	Database	on:	9/29/2005	
Is the new operator registered in the Sta				Business Numl		771233-01		7,27,2003	_
5. If NO, the operator was contacted cont				Zuomios milli	JUI. J	111235-01	-		
. 11140, the operator was confiacted cont	acted on:								

Requested 9/29/05

n/a

7.	Federal and Indian Lease Wells: The BLM and or the lor operator change for all wells listed on Federal or Indian leases of		ved the r BLM	nerger, na _not yet	ame chan BIA	nge, _n/a
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator fo	or wells listed on:			not yet	
9.	Federal and Indian Communization Agreements ("The BLM or BIA has approved the operator for all wells listed v	•		n/a		
10	. Underground Injection Control ("UIC") The D Inject, for the enhanced/secondary recovery unit/project for the way	ivision has appro ater disposal wel			nsfer of A n/a	uthority to -
D.	ATA ENTRY:					
1.		9/29/2005				
2.	Changes have been entered on the Monthly Operator Change Sp	oread Sheet on:		9/29/200	5	
3.	Bond information entered in RBDMS on:	9/30/2005				
4.	Fee/State wells attached to bond in RBDMS on:	9/30/2005				
5.	Injection Projects to new operator in RBDMS on:	n/a				
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:		9/26/2005	5		
FF	EDERAL WELL(S) BOND VERIFICATION:			<u> </u>		
	Federal well(s) covered by Bond Number:	UTB000173				
IN	DIAN WELL(S) BOND VERIFICATION:					
1.	Indian well(s) covered by Bond Number:	n/a				
FF	EE & STATE WELL(S) BOND VERIFICATION:					
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by	y Bond Number		RLB00080)31	
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	eir bond on:	n/a	_		
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been come of their responsibility to notify all interest owners of this change on		ned by a le n/a	tter from th	e Division	
CC	DMMENTS:					
					<u>.</u>	
			_ 			
			- · · · · · · · · · · · · · · · · · · ·			
					· ·	

9/29/2005

6c. Reports current for Production/Disposition & Sundries on:



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, UT 84078 (435) 781-4400 Fax: (435) 781-4410 http://www.blm.gov/utah/vernal



IN REPLY REFER TO: 3162.3 UT08300

October 27, 2005

Al Arlian Enduring Resources, LLC 475 17th Street, Suite 1500 Denver, Colorado 80202

Re:

Southman Canyon 12-30-10-24 43-047-36238

SWNW, Sec. 30, T10S, R24E

Southman Canyon 16-31-10-24 43-047-36270

SESE, Sec. 31, T10S, R24E

Uintah County, Utah Lease No. U-65371

Dear Mr. Arlian:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced wells. After a review by this office, the change in operator request is approved. Effective immediately, Enduring Resources, LLC is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, BLM Bond No. UTB000173, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact Leslie Wilcken of this office at (435) 781-4497.

Sincerely,

Matt Baker

Petroleum Engineer

cc:

UDOGM

The Houston Expl. Co.

Dominion Expl. & Prod., Inc.

RECEIVED

NOV 0 2 2005

DIV. OF OIL, GAS & MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

DIVIS	SION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-65371
SUNDRY NO	TICES AND REPORTS ON WELL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells	is, significantly deepen existing wells below current bottom-hole depth Use APPLICATION FOR PERMIT TO DRILL form for such proposals	n, reenter plugged wells, or to s.	7. UNIT OF CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL	GAS WELL 🗸 OTHER		8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	<u> </u>		Southman Canyon 16-31-10-24
Enduring Resources, LLC			4304736270
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: Wildcat
475 17th Street, Suite 1500 CITY Den	over STATE CO SIP 80202	(303) 350-5114	villucat
FOOTAGES AT SURFACE: 621' FSL -	575' F W L		COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, ME	eridian: SESE 31 10S 24E S		STATE: UTAH
11. CHECK APPROPI	RIATE BOXES TO INDICATE NATURE O	OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TY	PE OF ACTION	
NOTICE OF INTENT	ACIDIZE DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING FRACTURE T	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR NEW CONST	RUCTION	TEMPORARILY ABANDON
3/9/2006	CHANGE TO PREVIOUS PLANS OPERATOR (CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND A	BANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK		WATER DISPOSAL
Date of work completion:		N (START/RESUME)	WATER SHUT-OFF
		ON OF WELL SITE TE - DIFFERENT FORMATION	✓ OTHER: Request for APD Extension
12 DESCRIPE PROPOSED OR COMPLE	ETED OPERATIONS. Clearly show all pertinent details incl	luding dates depths volume	es etc
	pectfully request an extension to the expira		
Enduring Resources, LLC resp	ectionly request an extension to the expira	ation date of this App	Silvation for Fernit to Drill
FROM: 3-2-2006			
TO: 3-2-3007			
A well name change is pending	g		
		pproved by the	
FROM: Southman Canyon TO: Southman Canyon	1 16-31-10-24 n 10-24-44-31	tah Division of	# -
TO: Southman Canyor	1 10-24-44-31	, Gas and Minir	ng
		02-21-D	$(\omega \wedge \cap$
	Date: _}	SS FA /B	V. () ()
	By :	Frankley	
	• —	\sim (d)	\
		7.	<i>y</i>
NAME (PLEASE PRINT) Alvin R. (AI) Ar	rlian TITLE	Landman - Regul	atory Specialist
		3/9/2006	
SIGNATURE	DATE	0,0,2000	

(This space for State use only)

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API: Well Name: Location:	43-047-36270	
Company Per	mit Issued to: Permit Issued:	
above, hereby	ed as owner with legal rights to drill on the verifies that the information as submitted ication to drill, remains valid and does no	d in the previously
Following is a verified.	checklist of some items related to the ap	plication, which should be
	rivate land, has the ownership changed, en updated? Yes□No□	if so, has the surface
Have any wells the spacing or	s been drilled in the vicinity of the propos siting requirements for this location? Ye	sed well which would affect s□No☑
Has there been permitting or o	n any unit or other agreements put in pla peration of this proposed well? Yes□No	ace that could affect the o☑
Have there be	en any changes to the access route incluced incluced affect the proposed location? Yes	uding ownership, or right- □ No ☑
Has the appro	ved source of water for drilling changed?	? Yes□No☑
Have there bewhich will requestion? Yes	en any physical changes to the surface l iire a change in plans from what was dis es□No☑	location or access route cussed at the onsite
Is bonding still	in place, which covers this proposed we	ell? Yes ☑No □
A)		3/9/2006
Signature		Date
Title: Landman	- Regulatory Specialist	
Representing:	Enduring Resources, LLC	

Form 3160-5 (April 2004)

3a Address

621' FSL - 575' FEL

Notice of Intent

Subsequent Report

TYPE OF SUBMISSION

Final Abandonment Notice

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS

Convert to Injection

2. Name of Operator **Enduring Resources, LLC**

475 17th Street, Suite 1500, Denver, CO 80202

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SUNDRY Do not use th	UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAN NOTICES AND REI DIS form for proposals to tell. Use Form 3160-3 (2)	INTERIOR AGEMENT PORTS ON WELL TO drill or to re-ent	.S ter an	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No. UTU-65371 6. If Indian, Allottee or Tribe Name n/a
	IPLICATE- Other inst	ructions on reverse	e side.	7. If Unit or CA/Agreement, Name and/or No.
II Oil Well ▼	Gas Well Other			8. Well Name and No.
rator Enduring Re	sources, LLC			Southman Canyon 10-24-44-31 9. API Well No.
et, Suite 1500, De	muon CO 90202	3b. Phone No. (include an	rea code)	43-047-36270
	T., R., M., or Survey Description)	303-373-1222		 Field and Pool, or Exploratory Area Undesignated
75' FEL	SESE Sec 31, T10	S-R24E SLB&M	ı	11. County or Parish, State
				Uintah, Utah
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	EPORT, OR OTHER DATA
SUBMISSION		TYPE	OF ACTION	
	Acidize	Deepen	Production (Star	t/Resume) Water Shut-Off
Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity
nt Report	Casing Repair	New Construction	Recomplete	Other Permit to Drill
r	Change Plans	Plug and Abandon	Temporarily Aba	andon Extension Request

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

■ Water Disposal

Plug Back

Plug and Abandon

This well was FKA Southman Canyon 16-31-10-24

APD granted to Houston Exploration Company on 6-8-2005, expires 6-8-2006

Request for extension of APD one year to 6-8-2007.

Accepted by the Utah Division of Oil, Gas and Minim

FOR RECORD ONLY

CONDITIONS OF APPROVAL ATTACHE

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
Alvin R. (Al) Arlian	Title	Landman - Regulatory Specialist		
Signature ————————————————————————————————————	Date	04/27/2007		
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE		
Michael Lee		Petroleum Engine	Date	MAY 0 5 2006
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.	se	Office		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	person within	knowingly and willfully to make to a	ıny depart	ment or agency of the United

(Instructions on page 2)

MAY 2 6 2006

THY. OF OIL, GAS & MINING

CONDITIONS OF APPROVAL

Enduring Notice of Intent APD Extension

Lease:

U-65371

Well:

SC 10-24-44-31(16-31-10-24)

(43-047-36270)

Location:

SESE Sec. 31, T10S, R24E

An extension for the referenced APD is granted with the following condition(s):

- 1. The extension and APD will expire on 6/8/2007
- 2. No other extensions beyond that period will be granted or allowed.

If you have any other questions concerning this matter, please contact Michael Lee of this office at (435) 781-4432.

2006-05-05

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill hortzontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OIL WELL GAS WELL OTHER OIL WELL GAS WELL OTHER SOUTHMAN Canyon 10-24. 2. NAME OF OPERATOR: Enduring Resources, LLC 3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 CITY Denver STATE OTHER PHONE NUMBER: 4304738270 10. FIELD AND POOL, OR WILDCAT: Wildcat Wildcat 4. LOCATION OF WELL FOOTAGES AT SURFACE: 621' FSL - 575' FEL OTRICT, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE 31 10S 24E S STATE: UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION OEEPEN APPROXIMATE HORSE OF OPERATOR: SITATE: UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION OEEPEN APPROXIMATE ACIDIZE DEEPEN REPERFORATE CURRENT FOR SUBMISSION TYPE OF ACTION REPERFORATE CURRENT FOR SUBMISSION TYPE OF ACTION TEMPORARILY ABANDON TUBING REPAIR I USING REPAIR TUBING REPAIR TUBING REPAIR	-44-31
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475 17th Street, Suite 1500 CITY Deriver STATE CO ZIP 00202 (000) 600 911 4. LOCATION OF WELL FOOTAGES AT SURFACE: 621' FSL - 575' FEL COUNTY: Uintah OTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE 31 10S 24E S UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION WOTICE OF INTENT CSUBMIT IN DUPlicate Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON TUBING REPAIR 3/9/2006 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR	
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CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: CHANGE WELL NAME PLUG BACK WATER DISPOSAL WATER SHUT-OFF COMMINGLE PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION Extension 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Enduring Resources, LLC respectfully request an extension to the expiration date of this Application for Permit to Drill . FROM: 3-21-2007 TO: 3-21-3008	PD
Approved by the Utah Division of Oil, Gas and Mining Date: By:	
NAME (PLEASE PRINT) Evette Bissett TITLE Regulatory Affairs Assistant	

(This space for State use only)

SIGNATURE

utter Brouts

RECEIVED JAN 1 1 2007

DATE 1/5/2007

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

	4304736270 Southman Canyon 10-24-44-31	
Location:		
Company Per	rmit Issued to: The Houston Exploration Co	mpany
Date Original	Permit Issued: 3/2/2005	
above hereby	ned as owner with legal rights to drill on the verifies that the information as submitted lication to drill, remains valid and does no	in the previously
Following is a verified.	checklist of some items related to the app	olication, which should be
If located on pagreement be	rivate land, has the ownership changed, i en updated? Yes□No□	if so, has the surface
Have any well the spacing or	s been drilled in the vicinity of the propos r siting requirements for this location? Yes	ed well which would affect s□ No ☑
Has there bee	en any unit or other agreements put in pla operation of this proposed well? Yes□No	ce that could affect the ☑
Have there be of-way, which	een any changes to the access route inclu could affect the proposed location? Yes[ıding ownership, or right- ⊐No ☑
Has the appro	oved source of water for drilling changed?	Yes□No⊠
Have there be which will requestion? Y	een any physical changes to the surface leuire a change in plans from what was disc es□No☑	ocation or access route cussed at the onsite
Is bonding still	ll in place, which covers this proposed we	il? Yes⊠No□
Jutte	Besself	1/5/2007
Signature		Date
Title: Regulate	ory Affairs Assistant	
Representing	Enduring Resources, LLC	RECEIVED
		JAN 1 1 2007

FORM 9

STATE OF UTAH
MENT OF NATURAL RESOURCES

ī	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MIN		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-65371
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill ne drill horizontal la	ew wells, significantly deepen existing wells below curr terals. Use APPLICATION FOR PERMIT TO DRILL fo	rent bottom-hole depth, reenter plugged wells, or to orm for such proposals.	7. UNIT or CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL	GAS WELL 🗹 OTHER _		8. WELL NAME and NUMBER: Southman Canyon 10-24-44-31
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 4304736270
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
475 17th Street, Suite 1500	Denver STATE CO ZIP	80202 (303) 350-5114	Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 621' FS	SL - 575' FEL		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANG			STATE: UTAH
11. CHECK APPE	OPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	DEDEDEDDATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Request for APD
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Extension
Enduring Resources, LLC respectfully request an extension to the expiration date of this Application for Permit to Drill FROM: 1-11-2008 TO: 1-11-2009 Approved by the Utah Division of Oil, Gas and Mining Date: Ol - 10 798 By: Copy Set 1-4-2008			
NAME (PLEASE PRINT) Alvin R. (A	l) Arlian	тітье Landman - Regu	ılatory Specialist
SIGNATURE		DATE 1/5/2008	
(This space for State use only)			DEOEN/ED

RECEIVED

JAN 1 0 2008

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-36270

Well Name: Southman Canyon 10-24-44-31 Location: 621' FSL - 575' FEL SESE Sec 31, T10S-R24E Company Permit Issued to: The Houston Exploration Company Date Original Permit Issued: 3/2/2005				
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.				
Following is a checklist of some items related to the application, which should be verified.				
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □No □				
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑				
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑				
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑				
Has the approved source of water for drilling changed? Yes□No☑				
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes □ No ☑				
Is bonding still in place, which covers this proposed well? Yes ☑No□				
Signature Date				
Signature				
Title: Landman - Regulatory Specialist				
Representing: Enduring Resources, LLC				

JAN 1 0 2008

STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-65371
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Southman Canyon 10-24-44-31
2. NAME OF OPERATOR: Enduring Resources, LLC	9. API NUMBER: 4304736270
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 CITY Denver STATE CO ZIP 80202 PHONE NUMBER: (303) 350-5114	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 621' FSL - 575' FEL	COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE 31 10S 24E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: Request for APD
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Extension
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
Enduring Resources, LLC respectfully request an extension to the expiration date of this Ap	plication for Permit to Drill
FROM: 1/10/2009 TO: 1/10/2010 DM Approved by the Utah Division of Oil, Gas and Mining	
Date: 01-21-09	
NAME (PLEASE PRINT) Alvin R. (AI) Arlian TITLE Landman	
SIGNATURE	

(This space for State use only)

COPY SENT TO OPERATOR

Date: 1.22-2009 Initials:_

(See Instructions on Reverse Side)

RECEIVED JAN 1 3 2009



(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-36270 Well Name: Southman Canyon 10-24-44-31 Location: 621' FSL - 575' FEL SESE Sec 31, T10S-R24E Company Permit Issued to: The Houston Exploration Company Date Original Permit Issued: 3/2/2005				
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.				
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Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑				
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑				
Has the approved source of water for drilling changed? Yes□No☑				
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑				
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐				
Signature Date				
Title: Administrative Assistant				
Representing: Enduring Resources, LLC				

RECEIVED
JAN 1 3 2009



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

January 28, 2010

Al Arlian Enduring Resources, LLC 475 17TH Street Ste 1500 Denver, CO 80202

Re: APD Rescinded – Southman Canyon 10-24-44-31, Sec. 31 T.10S, R. 24E

Uintah County, Utah API No. 43-047-36270

Dear Mr. Arlian:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on March 2, 2005. On March 21, 2006, January 11, 2007, January 10, 2008 and January 21, 2009 the Division granted a one-year APD extension. On January 21, 2010, you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective January 21, 2010.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc: Well File

Bureau of Land Management, Vernal

